	Application No.	Applicant(s)
Notice of Allowability	10/808,566	WADA ET AL.
	Examiner	Art Unit
	Linh V Nguyen	2819
	Lilli V Nguyen	2019
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communicat GHTS. This application is subject	application. If not included tion will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>03/25/04</u> .		
2. A The allowed claim(s) is/are 1-18.		,
3. The drawings filed on 25 March 2004 are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		oly complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dra he header according to 37 CFR 1.1:	wings in the front (not the back) of 21(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA	L must be submitted. Note the
Attachment(s)		
1. Notice of References Cited (PTO-892)	_	al Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail I	
3. A Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/25/04	8), 7. Examiner's Amer	
4. Examiner's Comment Regarding Requirement for Deposit		ment of Reasons for Allowance
of Biological Material	9.  Other	
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## **DETAILED ACTION**

1. This office action is in response to application filed on 03/25/05. Claims 1 - 18 are pending on this application.

## **Priority**

2. Acknowledgment is made of applicant's claim for foreign priority based on applications filed in JP2003-085314 on 03/26/03 and JP2004-058546 on 03/03/2004. It is noted, however, that applicant has not filed a certified copy of the application as required by 35 U.S.C. 119(b).

## Allowable Subject Matter

- 3. Claims 1 18 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

With respect to claims 1-3, 7, 8, 9 and 13, in addition to other elements in the respective claim, the prior art does not teach a pipeline Analog to Digital converter having a voltage supplied to a stage by the power source is different than the voltage supplied to its preceding stage.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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**Prior Art** 

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The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

**Contact Information** 

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Linh Van Nguyen whose telephone number is (571)

272-1810. The examiner can normally be reached from 8:30 – 5:00 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the

examiner's supervisor, Mr. Michael Tokar can be reached at (571) 272-1812. The fax

phone numbers for the organization where this application or proceeding is assigned

are (703-872-9306) for regular communications and (703-872-9306) for After Final

communications.

LVN

Art Unit 2819

11/16/04

Michael Tokar

Supervisory Patent Examiner

Malul S. Tokan

Technology Center 2800